IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.:

GP-300972

Inventors:

JOHN C. MORGANTE THEODORE E. DEMERS DANIEL D. RICHEY

Title:

ELECTRIC DIFFERENTIAL TRACTION-CONTROL DRIVE SYSTEM

POWER OF ATTORNEY AND DESIGNATION OF CORRESPONDENCE ADDRESS

As an agent of General Motors Corporation, General Motors of Canada Limited, General Motors Japan Ltd., General Motors Strasbourg S.A., and Saturn Corporation, one or more of whom is the assignee of this patent application, I hereby appoint the following attorney employed by General Motors Corporation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

CHRISTOPHER DEVRIES (Reg. No. 44654)

Address all communications to:

CHRISTOPHER DEVRIES General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

Telephone: 313/665-4969

I am authorized to make the above appointment. The assignee's ownership of this patent application is established by the attached assignment documentation, the attached documentation is a true copy of the original documentation, and the original or a true copy of the attached documentation has been or is concurrently being submitted to the Patent and Trademark Office for recording.

By:

Name: Howard N. Conkey

Agent

Date:

June 27, 2003

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-300972 entitled

ELECTRIC DIFFERENTIAL TRACTION-CONTROL DRIVE SYSTEM

filed, I authorize attodate of said application	a declaration dated as indicated below. If the strong CHRISTOPHER DEVRIES to insert on here in parentheses (fi	• • • • • • • • • • • • • • • • • • • •
when known.		: a
Inventor's signature_	John C. Morgante	Date 1/27/03
Full name:	JOHN C. MORGANTE	Declaration dated:
Residence:	NOBLESVILLE, INDIANA	1/27/03
*		*
Inventor's signature_		Date
Full name:	THEODORE H. DEMERS	Declaration dated:
Residence:	COMMERCE TOWNSHIP, MICHIGAN	
•		
Inventor's signature	Daniel D. Richey	Date 2/22/03
Full name:	DANIEL D. RICHEY	Declaration dated:
Residence:	NEW CASTLE, INDIANA	2/22/03

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-300972 entitled

ELECTRIC DIFFERENTIAL TRACTION-CONTROL DRIVE SYSTEM

	a declaration dated as indicated below. If the price of the control of the contro	
		filed
) when known.	
Inventor's signature		Date
Full name:	JOHN C. MORGANTE	Declaration dated:
Residence:	NOBLESVILLE, IN	*
Inventor's signature	Rheodore E. Damers	Date 6-24-03
Full name:	THEODORE E. DEMERS	Declaration dated:
Residence:	COMMERCE TOWNSHIP, MI	06/24/03
Inventor's signature		Date
Full name:	DANIEL D. RICHEY	Declaration dated:
Residence:	NEW CASTLE, IN	
*		
	au sensed av hors in 1946 kapitus in	

DECLARATION and DESIGNATION OF CORRESPONDENCE ADDRESS

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification GP-300972 entitled

ELECTRIC DIFFERENTIAL TRACTION-CONTROL DRIVE SYSTEM

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to

CHRISTOPHER DEVRIES General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

Telephone: 313/665-4969

Inventor's signature

Full name:

JOHN C. MORGANTE

Residence:

NOBLESVILLE, INDIANA 104 QUEENSBURY COURT

Post office address:

NOBLESVILLE, INDIANA 46060

Date__/

Citizenship: US

Date 2/22/03

Citizenship: US-

Inventor's signature_		Date	* g = 3	
Full name: Residence: Post office address:	THEODORE E. DEMERS COMMERCE TOWNSHIP, MICHIGAN 1975 N. PINE RIDGE COMMERCE TOWNSHIP, MICHIGAN		ship: US	
*			· ·	

Inventor's signature

Full name: DANIEL D. RICHEY
Residence: NEW CASTLE, INDIANA

Residence: NEW CASTLE Post office address: 1813 N. 650W

NEW CASTLE, INDIANA 47362

DECLARATION

and

DESIGNATION OF CORRESPONDENCE ADDRESS

As an inventor named below, Phereby declare that: 1991 sugreen house property of the property

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification GP-300972 entitled

ELECTRIC DIFFERENTIAL TRACTION-CONTROL DRIVE SYSTEM

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

STATEMENT FOR ACTIVATION OF TOTAL SANSTATE

Address all communications to

CHRISTOPHER DEVRIES General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

Telephone: 313/665-4969

Inventor's signature			Date		
Full name:	JOHN C. MORGANTE		Citizenship: US		
Residence:	NOBLESVILLE, IN			•	
Post office address:	104 OUEENSBURY COURT				

NOBLESVILLE, IN 46060

Inventor's signature

Theodore & Demers

Date 6-24-03

Full name:

THEODORE E. DEMERS

Residence:

COMMERCE TOWNSHIP, MI 1975 NORTH PINE RIDGE

Post office address:

COMMERCE TOWNSHIP, MI 48382

Citizenship: US

Inventor's signature

Date_____

Full name:

DANIEL D. RICHEY NEW CASTLE, IN

Residence:
Post office address:

1813 N. 650 W NEW CASTLE, IN 47362 Citizenship: US